I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Box Non-Fee Amendment, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Docket No.: 29926/38066/US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Do-Young Lee

Application No.: 10/032,639

Filed: December 28, 2001

CMOS Image Sensor Improving Picture For:

Quality

Group Art Unit: 2612

Examiner: To be assigned

INFORMATION DISCLOSURE STATEMENT (IDS) RECEIVED

Commissioner for Patents Washington, DC 20231

JUN 2 0 2002

Technology Center 2600

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned.

A copy of each reference listed on the PTO-1449 is attached. An English language translation of the abstracts of the non-English language documents are also attached.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

Application No.: 10/032,639 Docket No.: 29926/38066/US

hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 29926/38066/US. A duplicate copy of this paper is enclosed.

Dated: June 7, 2002

Respectfully submitted,

Paul B. Stephens

Registration No.: 47,970

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U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. 29926/38066

Serial No. 10/032,39

Applicant

INFORMATION DISCLOSURE STATEMENT

Do-Young Lee Filing Date

December 28, 2001

Group **2612**

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate
	5,381,175	01/10/95	Sudo et al.	348	246	1
	5,663,759	09/02/97	Horng et al.	348	222	
	5,877,715	03/02/99	Gowda et al.	341	122	
	5,920,274	07/06/99	Gowda et al.	341	155	
	6,115,066	09/05/00	Gowda et al.	348	308 _	
	6,124,819	09/26/00	Zhou et al.	341	155 H	ECEIVE
	6,133,862	10/17/00	Dhuse et al.	341	110	
	6,151,071	11/21/00	Petilli	348	312	₩N 2 0 20
	6,194,696	02/27/01	Fossum et al.	250	208. Techn	dlogy Conta-

*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
	58-085564	05/21/83	Japan			Abstract	
	60-27272	02/12/85	Japan			Abstract	
	2000-216997	08/04/00	Japan			Abstract	
	2001-036816	02/09/01	Japan			Abstract	
			,				

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)					
		,				
						

Examiner	Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					